



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* application of:

**Taiqing Qiu**

Serial No. **10/521,283**

Filed: **February 28, 2005**

For: ***Variable Heater Element for Low to  
High Temperature Ranges***

Examiner: **Robinson, Daniel Leon**

Art Unit: **2147 1742**

Confirmation No.: **3742**

Dated: **April 24, 2007**

**RESPONSE/AMENDMENT**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action mailed January 30, 2007, please consider the following proposed amendments to the above-identified application and the remarks herein.

Please amend the application as follows.

**Amendment to the Claims** are reflected in the listing of claims which begin on page 2 of this Amendment.

**Remarks** begin on page 6 of this Amendment.